## Message

From: Rapicavoli, Emmanuelle [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

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**Sent**: 8/19/2017 2:27:29 AM

**To**: Rea, Brad (IHS/PHX) [Brad.Rea@ihs.gov]

**Subject**: hopi arsenic treatment systems

Attachments: 2015 01 08-Sanitary Survey-090400057-Report report.pdf; Hopi water systems with arsenic treatment compliance

summary.docx

## Hi Brad,

I think the best write-ups describing the treatment units at Hopi High School, BIA Keams Canyon and Second Mesa Day School are from our sanitary surveys, which I can send in a series of emails. The spot to look for the treatment write up is in the report sections under Treatment. I've attached the Second Mesa Day School survey from 2015. The other surveys are in too large of file formats and I can send them to you on Monday (I need access to adobe to break them up).

In the attached word document, I've also done my best to summarize arsenic rule, lead and copper rule (as applicable) and monitoring, reporting and PN rule compliance and operator certification levels for the existing treatment systems. The M+R and PN violation history is more indicative of poor management and operations of the water systems. I can provide more specific details on any of the violations if you think it's useful. Lastly I included op cert levels of the existing village systems.

I'm happy to provide more details or additional info if you think it's useful. Thanks for coordinating and writing the comprehensive response. I know it will be a really useful discussion tool for our September meeting.

## Emmanuelle

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<u>Please</u>: All data submittals to our office should be sent by email to <u>datamanager@epa.gov</u> with a copy to me (or your project manager in the Drinking Water Office). Data reports are due no later than the **10**<sup>th</sup> of the month following the month that you receive results, or the **10**<sup>th</sup> of the month following the compliance period, whichever comes first. Please include the whole lab report and copy of the Chain of Custody. Label with PWS name and number; & source or distribution system location codes or names for data collection points.